

INITIAL ISSUE

NOTES

CAST-IN-PLACE

- 1. CONCRETE SHALL BE VIBRATED INSIDE OF FORMS AND OUT AS DIRECTED BY THE ENGINEER
- 2. A MANHOLE MORE THAN 12' IN DEPTH SHALL HAVE APPROVED REINFORCING.
- 3. A MAXIMUM OF TWO CONCRETE RINGS MAY BE USED FOR ELEVATION ADJUSTMENT OF MANHOLE FRAMES.

BRICK

4. FOR BRICK CONSTRUCTION, JOINTS SHALL ALWAYS BE COMPLETELY FILLED WITH MORTAR. BRICKS SHALL BE LAID WITH VERTICAL MORTAR JOINTS NOT MORE THAN 3/8" THICK AND HORIZONTAL MORTAR JOINTS NOT LESS THAN 3/8" THICK AT THE INSIDE FACE. INSIDE JOINTS SHALL BE TROWEL STRUCK, FLUSH JOINTS TO PROVIDE A SMOOTH, CLEAN SURFACE, WHILE OUTSIDE WALLS SHALL BE ENTIRELY COVERED WITH MORTAR FOR A SMOOTH, CLEAN SURFACE.

<u>ALL</u>

- 5. FOR INVERT DETAILS, SEE SD-301.01.
- 6. FOR MANHOLE STEP DETAILS, SEE SD-301.04.
- 7. FOR MANHOLE FRAME AND COVER DETAILS, SEE SD-301.03.



STORM MANHOLE (BRICK/CAST-IN-PLACE)

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